



DECORATIVE WATER-BASED INTERIOR PRODUCT GROUP

Tempo Silicone Matte Interior Paint

PRODUCT DESCRIPTION

Acrylic-based, silicone-modified, matte, decorative interior top coat wall paint.

FEATURES

Silicone-modified, matte and smooth-looking, water-tolerant, top coat interior paint with high-coverage. Integrates with the application surface. Features a high level of breathability. Does not lead to blistering or flaking when applied correctly. No disturbing odor due its water-based formula and environment-friendly.

APPLICATION SURFACES

Applied reliably as a top coat paint after priming new mineral based interior walls and ceilings, previously painted surfaces with faded colors, previously painted self-supporting surfaces, plaster, plaster board, precast concrete panel, paste, glass texture and wall paper.

APPLICATION

Application surfaces should be smooth, dry, clean, solid, and able to bear the paint. Remove any stain, dust, mold grease and loose layers. Perform required surface corrections, prime with a proper primer and then paint. Comply with defined setting periods on concrete, exposed concrete and new plastered surfaces (28 days). Sand the surfaces using fine grained emery paper before starting to apply primer on previously painted surfaces (water- and solvent-based). Apply Tempo Transition Primer after sanding previously painted surfaces in case they were painted with solvent-based paints. Use Tempo Universal Primer on new plastered interior surfaces which will be painted for the first time. Then, apply Tempo Silicone Silk Interior Paint.

Apply Tempo Binder thinned in a ratio of 1:10 on absorbing and high dust generating surfaces like plaster, lime and aerated concrete in a single coat without combing and finishing in a way that will prevent formation of a glassy thin film layer on the surface. (See Tempo Binder label) Ensure that ambient and surface temperatures are between +5 °C and 30 °C during application. Apply using a brush, roller or spray gun. Our products should be applied on substructure surfaces that are built in line with 30.06.2007 dated General Construction Specifications No. 26568.

Airless Spraying:

Pressure: 140 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.019"

Thinning (Water): 10-15% (Volume)

BETEK BOYA VE KİMYA SAN. A.Ş.

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www.tempoboya.com.tr



THINNING RATIO

Recommended to be applied in two coats after diluting by 15-20% with clean water.

Can be applied in a single coat provided that sufficient film thickness is achieved after thinning by 10-15% with clean water in airless spraying.

DRYING TIME (at 20 °C, 65% RH):

First drying: 30-60 minutes

Second coat application: 4-6 hours

Final drying: 24 hours (drying time can increase at higher relative humidity and lower temperatures).

CONSUMPTION

12 m² area can be painted in a single coat with 1 kg. It can be change due to surface kind, thinning ratio , weather conditions and painter. Perform a controlled sample run to estimate the precise consumption.

STORAGE

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frost and direct sunlight.

PACKAGING

3.5 KG, 10 KG, 20 KG

HAZARD PHRASE

H317 May cause an allergic skin reaction.

PRECAUTIONARY PHRASES

P103 Read label before use.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment required (see label).

P363 Wash contaminated clothing before reuse.

P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

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Complies with TS 5808/2012.



Complies with the G communiqué.

TSE

Gloss: Matte

Granule Size: Fine

Coverage Strength: Class 2 (7 m²/L)

Wet Scrub Resistance: Class 3

Pose No.

15.540.1205, 15.540.1214, 15.540.1215, 15.540.1216

Rate No.

10.300.1001

This technical sheet is prepared based on laboratory data at normal conditions, consult technical personnel for details that are not provided above. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change this information.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002, TS ISO/IEC 27001.

Rev1 2021

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